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ttorney Docket No. SAA-55 (402 P 233)

**PATENT** 

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re U.S. Patent Application Of:

Webster et al.

Application No. 09/903,899

Confirmation No. 2016

Filed: July 12, 2001

For: IMBEDDED INTERRUPT HANDLER

Official Draftsperson

Director - U.S. Patent and Trademark Office

Washington, D.C. 20231

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Technology Center 2100

## TRANSMITTAL OF FORMAL DRAWINGS PRIOR TO NOTICE OF ALLOWANCE

Attached please find Eight (8) sheets of formal drawings (Figures 1-13) for the above-identified Application.

Respectfully submitted,

Dated:  $\frac{8}{1}$ 

By:

Lawrence E. Thompson, Reg. No. 41,346

Wallenstein & Wagner, Ltd.

311 South Wacker Drive, 53rd Floor

Chicago, Illinois 60606-6630

312.554.3300

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FIG. 1

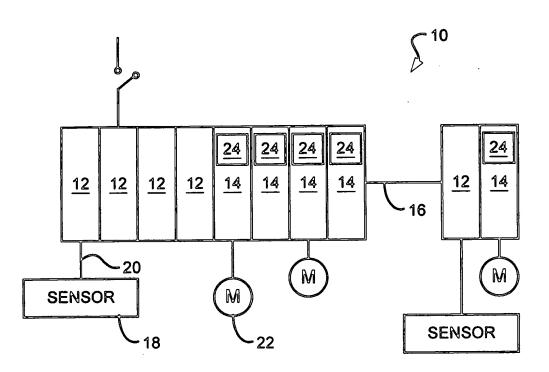
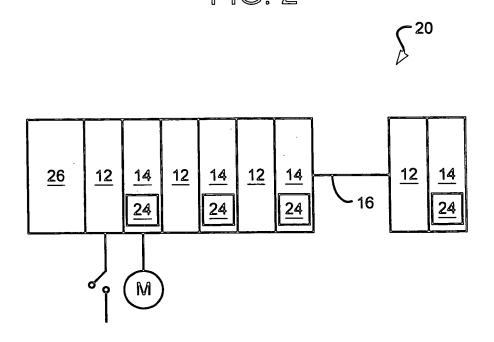


FIG. 2



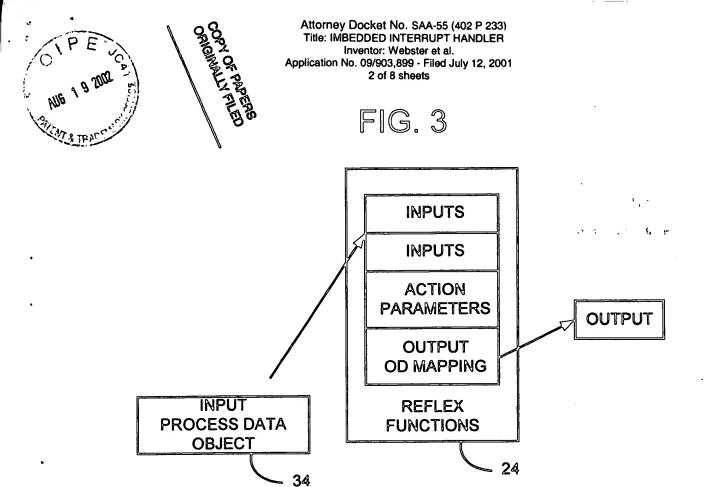
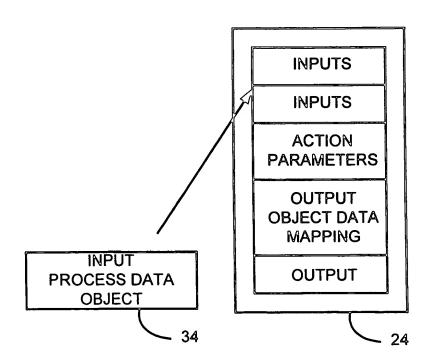
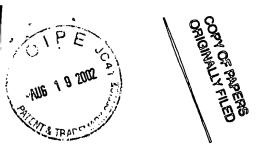


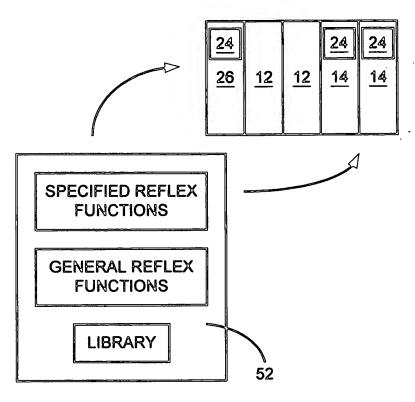
FIG. 4

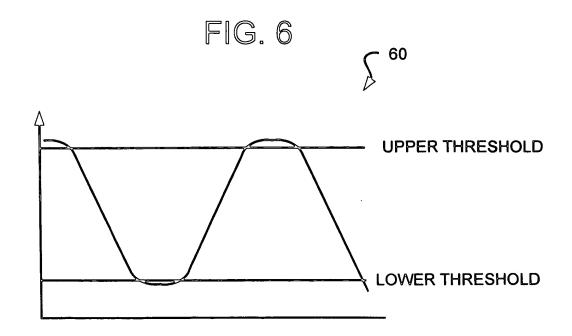




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FIG. 5





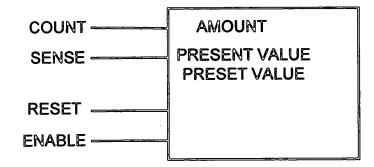


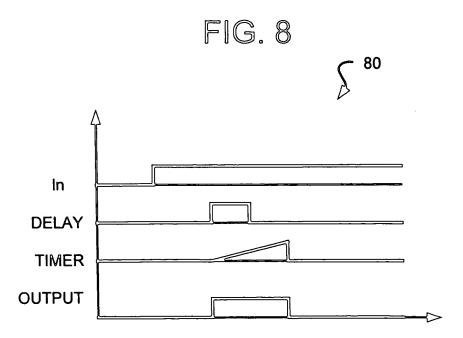


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FIG. 7

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FIG. 9

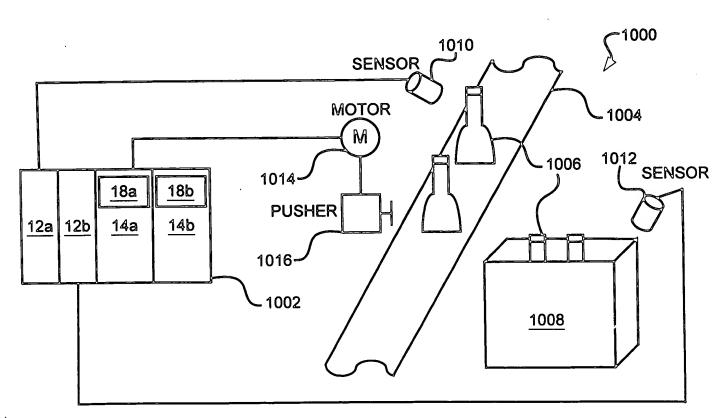
**-** 91

REACTION TIME (WITHOUT REFLEX FUNCTION) = 5 ms + 2 ms + 3 ms

REACTION TIME (WITH REFLEX FUNCTION) 90

1 ms

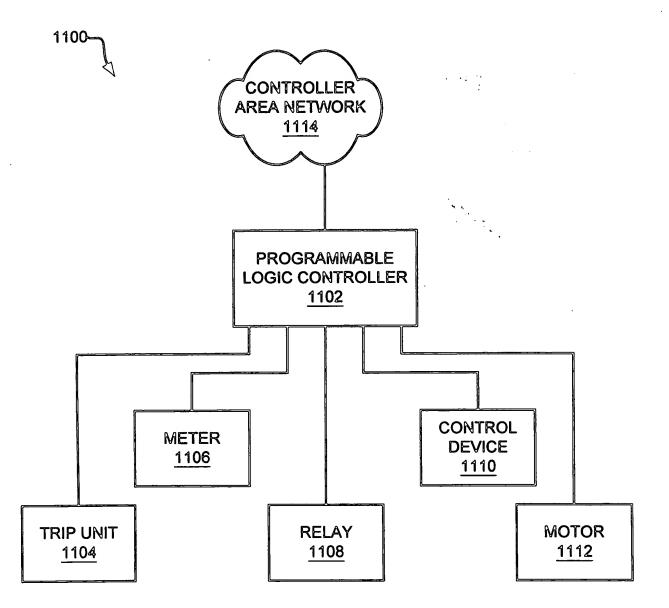
FIG. 10





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FIG. 11





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FIG. 12

